BEFORE THE PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA

DOCKET NO. 2011-489-C

IN RE:)
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)
Application of SC Lifeline, Inc. d/b/a)
ClearTalk for Designation as an)
Eligible Telecommunications Carrier)
)

DIRECT TESTIMONY OF ADILIA AGUILAR

ON BEHALF OF SC LIFELINE, D/B/A CLEARTALK 1

Q.

2	A.	My name is Adilia Aguilar. I am the Program Manager for ClearTalk. My business
3		address is 2101 Main Street, Unit J, Columbia, South Carolina 29201.
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5	Q.	PLEASE BRIEFLY DESCRIBE YOUR BACKGROUND AND
6		QUALIFICATIONS.
7	A.	I'm a CPA and have been working with Clear Talk for 12 years. I have been involved in
8		many facets of the business including the day to day operations in Customer Care,
9		Accounting and Finances and have performed most of the regulatory filings. Prior to
10		joining ClearTalk, I worked at a manufacturing company for 4 years as the Director of
11		Customer Relations and as a Tax Accountant for several accounting firms for over 10
12		years.
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14	Q.	PLEASE DESCRIBE YOUR RESPONSIBILITIES.
15	A.	My responsibilities include managing the daily operations of ClearTalk. I also oversee
16		the Eligible Telecommunications Carrier ("ETC") designation process in new states.
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18	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
19	A.	The purpose of my testimony is to discuss ClearTalk's qualifications to be designated as
20		an ETC by this Commission for the purposes of receiving federal universal service
21		"Lifeline" support, and why such designation will serve consumers and the public interest

PLEASE STATE YOUR NAME, POSITION, AND BUSINESS ADDRESS.

generally. I would like to incorporate by reference into this Testimony ClearTalk's

Application filed in this Docket.

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Q. PLEASE DESCRIBE CLEARTALK.

ClearTalk is a facilities-based wireless service provider that offers mobile voice and broadband service. ClearTalk provides wireless voice service on a short-term, low-cost basis. It provides this service over its U.S.-developed, cutting-edge 3G network, which uses a third less power than traditional installations and delivers enhanced signal strength and coverage. ClearTalk has been building mobile networks in underserved areas of the country since 1999. In the past ten years, ClearTalk has built wireless networks in 17 different markets and constructed or acquired over 500 telecommunication sites. Its markets include or have included Colorado (Grand Junction), Idaho (Pocatello, Twin Falls, Idaho Falls), Tennessee (Jackson, Dyersburg), Alabama (Florence), Arizona (Yuma), California (El Centro), and Florida (Jacksonville). In just the last four years, ClearTalk has built over 300 communication sites and is today one of the largest tower owners in the US. Its network has expanded not only through the growth of its own network but through roaming agreements with larger carriers. In the future, ClearTalk will continue to identify and reach out to unserved and underserved markets, where affordable service can provide much-needed voice options for consumers.

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Q. HAS CLEARTALK BEEN CERTIFIED AS AN ETC IN ANY OTHER STATE?

1	A.	Yes. ClearTalk was previously designated as an ETC in both Idaho and Colorado, and
2		provided Lifeline service to over 4,000 customers in those states. ClearTalk has sold
3		those markets, and accordingly no longer is designated as an ETC in those states.
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5	Q.	HAS CLEARTALK EVER HAD AN APPLICATION FOR ETC DESIGNATION
6		DENIED?
7	A.	Yes. ClearTalk was denied ETC status for high cost support in Idaho, but was granted
8		ETC for Lifeline. However, the ETC was only denied because of a consortium of ETC
9		carriers that were set on preventing the entry of other ETCs. Rather than appealing the
10		Idaho PUC's decision, ClearTalk worked cooperatively with the group of opposing ETC
11		carriers to provide high cost development under their ETC designations.
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13	Q.	WHAT IS THE AREA IN WHICH CLEARTALK SEEKS DESIGNATION AS A
14		WIRELESS ETC?
15	A.	If approved as an ETC, ClearTalk plans to start aggressively advertising and providing
16		Lifeline service in its authorized service area, which includes wire centers in Saluda,
17		Newberry, Fairfield, Lexington, Kershaw, Lee, Sumter, Calhoun, Orangeburg,
18		Clarendon, Richland, Oconee, Greenville, Anderson, Cherokee, Union, Laurens,
19		Abbeville, McCormick, Spartanburg, Pickens, and Greenwood counties. ClearTalk does
20		not request ETC designation in any rural area at this time. Attached to the Application as
21		Exhibit One is a list of the AT&T wire centers for which ClearTalk seeks ETC

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designation.

1 Q. IS CLEARTALK SEEKING DESIGNATION FOR PURPOSES OF RECEIVING

- 2 HIGH-COST SUPPORT FROM THE FEDERAL USF?
- 3 A. No. ClearTalk only seeks ETC designation in order to receive low-income support from
- 4 the federal USF.

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- 6 Q. DOES CLEARTALK SEEK REIMBURSEMENT FROM THE SOUTH
- 7 CAROLINA UNIVERSAL SERVICE FUND?

cost phones when such phones are available.

8 A. No.

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- 10 Q. PLEASE DESCRIBE CLEARTALK'S WIRELESS LIFELINE OFFERING.
- 11 Plans will be 250 minutes for free, or a credit of \$13.50 toward any of ClearTalk's A. 12 unlimited plans, including: (1) Unlimited \$25 plan including unlimited calls, text and mobile web data on ClearTalk's network, and 200 minutes for calls on roaming; (2) 13 14 Unlimited \$35 plan including unlimited calls, text and mobile web data on ClearTalk's 15 network, unlimited calls while roaming, and 50 megabytes mobile web data on roaming 16 networks; (3) Unlimited \$45 plan including unlimited calls, text and data on ClearTalk's 17 network, unlimited calls while roaming, and 100 megabytes data on roaming networks. 18 Regarding handsets, ClearTalk will provide basic voice-capable handsets at a cost of no 19 more than \$25.00, and as low as \$0.00 for factory refurbished phones or other ultra low

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HANDSETS?

1 Q. WILL LOW INCOME CUSTOMERS BE REQUIRED TO PAY FOR

3 Depending on availability of ultra low cost phones, low income customers may be A.

4 provided with phones without charge. In any case, low income customers will be able to

purchase handsets for a maximum cost of \$25.00.

Q. HOW WILL CUSTOMERS SIGN UP FOR SERVICE?

8 A. ClearTalk will require the customer to complete an application for Lifeline services. The 9 application will require the customer to certify under penalty of perjury by way of 10 electronic signature that the customer receives benefits from at least one of the qualifying 11 programs and identifies the program or programs from which that customer receives

benefits. 12

ETC DESIGNATION.

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14 Q. PLEASE EXPLAIN HOW CLEARTALK MEETS THE REQUIREMENTS FOR 15

ClearTalk meets the requirements for designation as an ETC as established under federal A. statutory law (47 U.S.C. § 214(e)), FCC regulation (47 C.F.R. § 54.201), and Commission Rule 103-690.C. Specifically, ClearTalk: (i) is a common carrier; (ii) will offer the services supported by federal universal service support mechanisms as defined in 47 C.F.R. § 54.101(a); (iii) will use its own facilities to provide the supported services; (iv) will provide the supported services throughout its designated service area; (v) will advertise the availability of its universal service offerings and charges for such offerings using media of general distribution; (vi) will make available Low Income service to

1		qualifying low income consumers; and (vii) will offer a local usage plan comparable to
2		the one offered by the incumbent LEC in its service area in South Carolina.
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4	Q.	IS CLEARTALK A COMMON CARRIER IN THE AREAS FOR WHICH IT
5		SEEKS DESIGNATION IN THIS PROCEEDING?
6	A.	Yes. ClearTalk will provide wireless service throughout its requested Designated Service
7		Area, and therefore meets the ETC requirement of being a common carrier.
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9	Q.	WHAT ARE THE SUPPORTED SERVICES THAT CLEARTALK IS REQUIRED
10		TO OFFER?
11	A.	Under Commission Rule 103-690.C, ClearTalk is required to offer the nine services set
12		forth in FCC Rule 54.101(a). Specifically, these services are: (1) voice grade access to
13		the public switched telephone network; (2) local usage; (3) dual tone multi-frequency
14		("DTMF") signaling or its functional equivalent; (4) single party service or its functional
15		equivalent; (5) access to emergency services; (6) access to operator services; (7) access to
16		interexchange service; (8) access to directory assistance; and (9) toll limitation for
17		qualifying low-income consumers.
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19	Q.	HOW WILL CLEARTALK PROVIDE THESE SERVICES?
20	A.	These nine supported services will be provided in the following manner:
21		Voice Grade Access To The Public Switched Telephone Network
22		ClearTalk provides "voice grade access to the public switched network," as required by
23		Section 54.101(a)(1) of the FCC's rules. Specifically, it provides its customers the ability

1 to "transmit voice communications, including signaling the network that the caller wishes to place a call, and to receive voice communications, including receiving a signal 2 indicating that there is an incoming call" at a bandwidth of a minimum of 300 to 3,000 3 Hertz.¹ 4 5 Local Usage ClearTalk provides "local usage," defined in Section 54.101(a)(2) to mean "an amount of 6 minutes of use of exchange service . . . provided free of charge to end users." ClearTalk 7 8 offers free unlimited minutes of local exchange service as part of all its service plans. 9 Dual Tone Multi-Frequency ("DTMF") Signaling Or Its Functional Equivalent 10 Dual tone multi-frequency ("DTMF") is a method of facilitating the rapid transmission of call set-up and call detail information, as defined in Section 54.101(a)(3).³ ClearTalk 11 12 provides DTMF-compatible service. 13 Single Party Service Or Its Functional Equivalent Under Section 54.101(a)(4), with respect to cellular service, "single party service" means 14 a dedicated message path for the duration of a user's transmission.⁴ ClearTalk meets this 15 16 requirement by offering a dedicated transmission path for the duration of each of its 17 customer's calls. 18 Access To Emergency Services "Access to emergency services" includes access to services, such 911 and enhanced 911 19 20 ("E911"), provided by local governments or other public safety organizations, as defined

¹ 47 C.F.R. § 54.101(a)(1).

² 47 C.F.R. § 54.101(a)(2).

³ 47 C.F.R. § 54.101(a)(3).

⁴ 47 C.F.R. § 54.101(a)(4).

in Section 54.101(a)(5).⁵ ClearTalk provides 911 service to all of its voice customers and will provide upon request by an affected PSAP all FCC-required E911 access, including providing automatic numbering information ("ANI") and automatic location information ("ALI") to public service access points ("PSAPs") in its service areas that are capable of receiving such information.

Access To Operator Services

Access to operator services" as defined by Section 54.101(a)(6) means access to any automatic or live assistance to a consumer to arrange for billing or completion, or both, of a telephone call.⁶ ClearTalk makes operator services available to all of its customers.

Access To Interexchange Service

ClearTalk provides its customers with the ability to make and receive calls over interexchange network facilities. Moreover, ClearTalk provided an affidavit with its Application acknowledging that the Federal Communications Commission ("FCC") may require it to provide equal access to long distance carriers in the event that no other eligible telecommunications carrier is providing equal access in the service area.

Access To Directory Assistance

Under Section 54.101(a)(8), "access to directory assistance" means access to a service that includes, but is not limited to, making available to customers, upon request, information contained in directory listings. ClearTalk meets this requirement by providing access to directory assistance to customers dialing "411" from their wireless handsets.

⁴⁷ C.F.R. § 54.101(a)(5).

⁶ 47 C.F.R. § 54.101(a)(6).

⁷ 47 C.F.R. § 54.101(a)(8).

Toll Limitation For Qualifying Low-Income Consumers

Under Sections 54.101(a)(9) and 54.400(d), "toll limitation" includes the offering of either toll blocking or toll control, for telecommunications carriers that are incapable of providing both services, or both if possible. "Toll blocking" allows consumers to block outgoing toll calls from their phone, and "toll control" allows consumers to specify a certain amount of toll usage that may be incurred on their telecommunications channel per month or per billing cycle. A billing plan that limits toll charges functions, by its nature, as a toll limitation feature. Similarly, ClearTalk's single monthly charge for unlimited minutes functions as a toll limitation feature by enabling customers to make unlimited calls under a single flat fee, eliminating any concerns that customers or the Commission may have about usage charges or long-term contracts. In fact, ClearTalk's plan is better for customers than prepaid plans, because customers are not blocked from making calls due to the number of minutes they have used.

Q. WILL CLEARTALK PROVIDE THE SUPPORTED SERVICES TO CUSTOMERS THROUGHOUT THE PROPOSED SERVICE AREA UPON REASONABLE REQUEST?

A. Yes. Pursuant to S.C. Code Ann. Regs. 103-690.C (a)(1)(A), ClearTalk will provide its services throughout its service area to all customers making a reasonable request for service. ClearTalk certifies that it will (1) provide service on a timely basis to requesting customers within the applicant's service area where the applicant's network already

^{8 47} C.F.R. § 54.101(a)(9), 54.400(d).

⁹ See TracFone Wireless, Inc., Order, 24 FCC Rcd 4180, 4186 n.30 (2008) ("We find that the prepaid nature of TracFone's service offering works as an effective toll control.") ("TracFone Order").

passes the potential customer's premises; and (2) provide service within a reasonable period of time, if the potential customer is within the applicant's licensed service area but outside its existing network coverage, if service can be provided at reasonable cost by: (a) modifying or replacing the requesting customer's equipment; (b) deploying a roof-mounted antenna or other equipment; (c) adjusting the nearest cell tower; (d) adjusting network or customer facilities; (e) reselling services from another carrier's facilities to provide service; or (f) employing, leasing or constructing an additional cell site, cell extender, repeater, or other similar equipment.

Q. IS CLEARTALK WILLING TO ADVERTISE THE AVAILABILITY OF ITS

SERVICES IN SOUTH CAROLINA, INCLUDING THE AVAILABILITY OF

LIFELINE?

A. Yes. ClearTalk will advertise the availability and charges of the supported services using media of general distribution, in a manner designed to inform the general public within its designated service areas. Specifically, it will employ a combination of media channels, such as broadcast and paper media, outdoor advertising, direct marketing, and online advertising. A detailed advertising plan is included at **Exhibit A** of the

20 Q. HOW WILL CLEARTALK REMAIN FUNCTIONAL IN EMERGENCY

Application and certification by affidavit at **Exhibit B** of the Application.

SITUATIONS?

A. ClearTalk's network has reasonable amounts of back-up power to ensure functionality without an external power source, and has implemented reasonable practices to reroute

1		traffic around damaged facilities and manage traffic spikes resulting from emergency
2		situations. This includes a point to point fiber backhaul that allows for circuit re-routing
3		in the event of any circuits failing.
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5	Q.	HOW WILL CLEARTALK COMPLY WITH APPLICABLE CONSUMER
6		PROTECTION AND SERVICE QUALITY STANDARDS?
7	A.	Pursuant to Commission Rule 103-690.C (a)(1)(C)(3), ClearTalk will abide by the
8		Cellular Telecommunications and Internet Association's (CTIA's) Consumer Code for
9		Wireless Service ("CTIA Code").
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11	Q.	HOW WOULD THE PUBLIC INTEREST BE SERVED BY A GRANT OF ETC
12		STATUS TO CLEARTALK?
13	A.	Designating ClearTalk as a Lifeline-only ETC would serve the public interest generally
14		and benefit low income consumers in particular. Such a designation would increase
15		consumer choice of both carriers and service plans in the requested service areas
16		ClearTalk's service plans are of particular value to low income consumers, because they
17		offer unlimited minutes, fixed low monthly charges, and no credit check, deposit, or
18		long-term commitment. Therefore, ClearTalk provides a vital service to South Carolina
19		consumers who might not otherwise be able to afford or qualify for service provided by
20		other wireless carriers, thereby encouraging participation in the Lifeline program.
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22	Q	DOES THIS CONCLUDE YOUR TESTIMONY?
23	A.	Yes.